

## **CERTIFICATE OF MAILING**

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Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

**Group Art Unit:** 

JÜRGEN SCHMIEDL ET AL

Examiner:

INTERNATIONAL APPLICATION NO. PCT/EP 03/50878

FILED: NOVEMBER 24, 2003

FOR: REACTIVE DYES, A PROCESS FOR THEIR

PREPARATION AND THEIR USE

U.S. APPLICATION NO: 10/536,679

35 USC 371 DATE: MAY 27, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR 1.56, Applicants wish to call the Examiner's attention to the references cited on the attached form PTO-1449. Copies of the International Search Report and the references cited therein were supplied when this application entered the U.S. national phase.

The International Search Report indicates that U.S. Patents 4,786,721 and 6,063,137 are substantively cumulative English language counterparts of EP 0214093 and EP 1325945 respectively and U.S. Patent 5,779,740 is a substantially cumulative English language counterpart of EP 1247842 and EP 0775776.

Enclosed herewith are copies of EP 0070807 along with an English language abstract, JP 50157422 along with an English language abstract, JP 56118975 along with an English language abstract and JP 57042985 along with an English language abstract.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 forms.

Respectfully submitted,

Shiela A. Loggins

Reg. No. 56,221

Agent for Applicants

Ciba Specialty Chemicals Corporation Patent Department 540 White Plains Road P.O. Box 2005 Tarrytown, NY 10591-9005 (914) 785-2768

Encl. References

PTO-1449 Forms

4-22804/A/PCT

| Sheet | 1 | of | 2 |
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| FORM.PTO-1449                     |                                |                | Docket Number (Optional) Application Number |                                 |   |             |              |                    |  |
|-----------------------------------|--------------------------------|----------------|---|---------------------------------|---|-------------|--------------|--------------------|--|
| INFORMATION DISCLOSURE CITATION   |                                |                | 4-22804/A/PCT 10/536,679<br>Applicant       |                                 |   |             |              |                    |  |
| INFO                              | IN AN APPLICAT                 |                | ION   | JÜRGEN SCHMIED                  | L ET AL                                 |             |              |                    |  |
|                                   |                                |                |   | Filing Date                     |   | Group Art I | Jnit         |                    |  |
| (Use several sheets if necessary) |                                |                |   | MAY 27, 2005                    |   | l           |              |                    |  |
|                                   |                                |                | U.S. PATEN                                  | T DOCUMENTS                     | · , · · · · · · · · · · · · · · · · · · | r           |              |                    |  |
| EXAMINER<br>INITIAL               | DOCUMENT NUMBER                | DATE           |   | NAME                            | CLASS                                   | 1           |              | DATE IF<br>OPRIATE |  |
|                                   | 3,223,470                      | 12/65          | Boedeker et a                               | 1                               | 8                                       | 39          |              |                    |  |
|                                   | 3,426,018                      | 2/69           | Eckersley et a                              | ıl                              | 260                                     | 239.7       |              |                    |  |
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|                                   | 4,631,341                      | 12/86          | Kayane et al                                |                                 | 544                                     | 189         |              |                    |  |
|                                   | 4,786,721                      | 11/88          | Tzikas et al  Müller Lehmann et al          |                                 | 534                                     | 617         |              |                    |  |
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|                                   | 5,779,740                      | 7/98           | Lehmann et al                               |                                 | 8                                       | 549         |              |                    |  |
|                                   | 6,063,137                      | 5/00           | Scheibli et al                              |                                 | 8                                       | 549         |              |                    |  |
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|                                   |                                | FC             | REIGN PATI                                  | ENT DOCUMENTS                   |   |             |              |                    |  |
|                                   | DOCUMENT NUMBER                | DATE           | 0010504                                     |                                 | CLASS                                   | CLIDCI ACC  | Trans<br>YES |                    |  |
|                                   | DOCUMENT NUMBER                | DATE           |   | COUNTRY                         | CLASS                                   | SUBCLASS    | TES          | NO                 |  |
|                                   | 0214093                        | 3/87           | Europe                                      |                                 | <u> </u>                                |             |              |                    |  |
|                                   | 1247842                        | 10/02          | Europe                                      |                                 |   |             |              |                    |  |
|                                   | 0775776                        | 5/97           | Europe                                      |                                 |   |             |              |                    |  |
|                                   | 1325945                        | 7/03           | Europe                                      |                                 |   |             |              |                    |  |
|                                   | 0070807                        | 1/83           | Europe                                      |                                 |   | <u></u>     |              |                    |  |
|                                   | OTHE                           | R DOCU         | MENTS (includi                              | ng Author, Title, Date, Pertine | nt Pages, Etc.)                         |             |              |                    |  |
|                                   | Derwent Abstract 12            | 821 K/06       | for EP 0070807                              | 7 (1983)                        |   |             |              |                    |  |
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|                                   | Derwent Abstract 19            | 78-23836       | A [13] for JP 5                             | 0157422 (1975)                  |   |             |              |                    |  |
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| citation if not in co             | nformance and not consider     | ed. Include    | copy of this form wi                        | ith next communication to the   | applicant.                              |             |              |                    |  |

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| FORM PTO-1449                         |  |                                       |                                       | Docket Number (Optional) Application Number |   |                                       |                               |             |  |
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| INFORMATION DISCLOSURE CITATION       |  | 4-22804/A/PCT 10/536,679              |                                       |   |   |                                       |                               |             |  |
|                                       |  | TION                                  | Applicant                             |   |   |                                       |                               |             |  |
| IN AN APPLICATION                     |  |                                       | JÜRGEN SCHMIEDL ET AL                 |   |   |                                       |                               |             |  |
| (Use several sheets if necessary)     |  |                                       | Filing Date MAY 27, 2005              |   | Group Art Unit                          |                                       |                               |             |  |
|                                       | (OSC SCACIAL SUCCES II III                       |                                       | II S DATE                             | INT DOCUMENTS                               |   |                                       |                               |             |  |
|                                       |  |                                       | U. S. PATE                            | INT DOCUMENTS                               | . · · - · · · · · · · · · · · · · · · · |                                       | FILING                        | DATE IS     |  |
| EXAMINER<br>INITIAL                   | DOCUMENT NUMBER                                  | DATE                                  |                                       | NAME  | CLAS                                    | S SUBCLASS                            | FILING DATE IF<br>APPROPRIATE |             |  |
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| · · · · · · · · · · · · · · · · · · · |  |                                       |                                       |   |   |                                       | Translation                   |             |  |
|                                       | DOCUMENT NUMBER                                  | DATE                                  |                                       | COUNTRY                                     | CLAS                                    | S SUBCLASS                            | YES                           | NO          |  |
|                                       | 50-157422  | 12/75                                 | Japan                                 |   |   |                                       |                               |             |  |
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|                                       | OTHE   | R DOCU                                | MENTS (incl                           | uding Author, Title, Date, Pertine          | nt Pages.                               | Etc.)                                 |                               | •           |  |
|                                       | Derwent Abstract 31                              |                                       |                                       |   | <u> </u>                                | · · · · · · · · · · · · · · · · · · · |                               |             |  |
|                                       | Dei wellt Abstract 31                            | 0171/101                              | 101 JI J/042                          | 703 (1702)                                  |   |                                       |                               |             |  |
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